Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 11 Aug 2021 until 23:59 on Thursday 12 Aug 2021

Forecast Issued on Tuesday 10 Aug 2021 at 12:26 by Met Office Aberdeen

Confidence: High for a changeable spell but low for details by the weekend.

Headline for Wednesday 11 Aug 2021: Cloudy with rain, heavy for a time, sunnier later. Strong winds, some hill fog.

Mountain weather hazards on Wednesday 11 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Heavy Rain	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	10%	10%	20%	70%	20%	<05%

Forecast for Wednesday 11 Aug 2021

Weather: Dry in early hours, some clear spells and a few sunny intervals at first in the morning. Cloud then thickening, initially just a few patches of rain but some heavier outbreaks will develop in the afternoon. Drier sunnier weather will then follow from the west by early evening.

Chance of cloud free mountain/hill tops above 800m: 80% in early hours falling 20% in the rainband then improving 80% or more in the clearer weather later.

Visibility: Good early hours and then again later but poor in rain which will be accompanied by cloud down to 500-800m for a time, the odd lower patch in the south, higher bases in sheltered north.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 11 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/7 S	8/11 S	13/18 S	21/28 S	28/37 S	30/40 S	18/24 SW	18/25 W	17/23 SW
900	5/6 S	8/11 S	10/15 S	15/22 S	21/30 S	23/32 S	15/21 SW	13/19 W	12/18 SW
600	2/4 SW	4/6 SW	3/7 SW	8/16 S	11/23 S	17/30 S	11/20 SW	10/19 W	9/17 W
300	1/3 N	1/3 E	2/6 SW	2/5 SE	9/17 SE	9/20 SE	5/14 S	7/15 W	6/13 W
Glen	2/4 E	1/3 E	1/4 W	5/11 S	7/15 S	8/18 SE	6/14 SW	7/16 W	6/12 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/6	7/5	7/4	7/3	8/3	8/4	8/4	6/1	5/0
900	9/8	9/7	9/7	9/6	10/6	10/7	10/7	8/4	6/3
600	10/10	10/10	10/9	12/10	12/10	12/10	12/10	10/7	8/6
300	13/13	12/12	12/12	14/14	15/14	15/13	14/14	12/10	10/8
Glen	13/13	12/12	12/13	15/15	16/15	16/15	15/15	13/12	10/9
Freezing Level*	2300m	2200m	2200m	2600m	2900m	2900m	2700m	1900m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Some unpleasant conditions around for a time in the afternoon.

Forecast for Thursday 12 Aug 2021
Weather: The morning and early afternoon dry with some sunny spells, then gradually clouding over with a few showers.

Maximum wind: Southeast 15-20mph at first becoming southerly 35 gusts 50mph in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 90% or more until late afternoon then falling 70% in the evening.

Visibility: Mostly good. Patchy cloud to 900m in the evening.

Temperature: **Glens:** Plus 9 at dawn rising to Plus 18 in the afternoon.
At 800m: Plus 6 Celsius rising to plus 10 in the afternoon.
Freezing level: Above the summits.

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